13P12 Rec'd PCT/PTO 18 OCT 2007

				HISTORIAN HAS A COURT					
FORM (REV. 0		0 US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER 129041					
	TR/	ANSMITTAL LETTER TO T	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
DESIGNATED/ELECTED OFFICE (DO/EO/US) 10/588,730									
	<u> </u>	ONCERNING A FILING UN							
		IONAL APPLICATION NO. 905/002011	PRIORITY DATE CLAIMED February 13, 2004						
TITLE OF INVENTION EXPOSURE METHOD AND APPARATUS, AND DEVICE PRODUCTION METHOD									
APPLICANT(S) FOR DO/EO/US Kiyoshi UCHIKAWA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.		☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.		The US has been elected (Article 31).							
5.		A copy of the International Applica	tion as filed (35 U.S.C. 371(c)(2))						
		a. ☐ is attached hereto (required only if not communicated by the International Bureau).							
		b. has been communicated by	the International Bureau.	·					
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. ☐ is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
		c.	n was filed in English.						
7.		Amendments to the claims of the I	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. have not been made and will not be made.							
8.		An English language translation of	the amendments to the claims und	ler PCT Article 19 (35 U.S.C. 371(c)(3)).					
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
items	s 11 t	o 20 below concern document(s)	or information included:						
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.							
14.		An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.							
16.		A power of attorney and/or change	e of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.	\Box	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Other items or information: A Response to Notification of Missing Requirements is attached.							
		,							

10/588,730	, i	INTERNATIONAL APPLICA PCT/JP2005/002011	TION NO.	129041	NUMBER		
21. The following fees		. 01701 2000/002011		CALCULATIONS	PTO USE ONLY		
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DASIC NATIONAL EEE /27	CED 4 402(a)).		£ 240.00	¢			
BASIC NATIONAL FEE (37			\$ 310.00	\$			
SEARCH FEE (37 CFR 1.49	92(b)(1)-(3)): `			\$			
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase	and favorable as to claims presented in						
International search fee (37	CFR 1.445(a)(2)) pa	·					
International search report p the search fee is paid	provided to USPTO r						
All situations not provided fo			\$ 510.00				
EXAMINATION FEE (37 CF	R 1.492(c)(1)-(2)):			\$			
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national phase	and favorable as to claims presented in						
All situations not provided fo	r above		\$ 210.00				
Surcharge of \$130.00 for fur declaration after the date of	nishing the search f	ee, the examination fe	e or the oath or	\$			
APPLICATION SIZE FEE	÷ 50	= †	x 260 =	\$			
Total pages - 100 =	÷ 50	= T	x 260 =	•			
tround up to next integer							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
TOTAL CLAIMS	- 20	=	x 50.00 =	\$			
INDEPENDENT CLAIMS	- 3	=	x 210.00 =	\$			
MULTIPLE DEPENDENT CI		3)	+ 370.00 =	\$			
TOTAL OF ABOVE CALCULATION				\$0.00			
☐ Applicant claims small e		\$					
reduced by ½ .		9					
		\$0.00					
Processing fee of \$130.00 for the earliest claimed priority of the	or furnishing the Eng date (37 CFR 1.492(an 30 months from	\$130.00				
		TOTAL	NATIONAL FEE =	\$130.00			
Fee for recording the enclos	ed assignment (37 (CFR 1.21(h)). The ass	ignment must be	\$			
accompanied by an appropri	iate cover sheet (37	CFR 3.28, 3.31). \$40	.00 per property +				
		TOTAL FE	ES ENCLOSED =	\$130.00			
				Amount to be			
				refunded:	\$		
·				charged:	\$		
a.	t any overpayment to						
Deposit Account No. <u>15-0461</u> . d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO:							
OLIFF & BERRIDGE	E, PLC		JUNUN "	KY/ /			
Customer Number:				A. Cestantino ON NUMBER: 33,5	65		
Date October 18, 2007			NAME: Jeffre	y R. Bousquet			
2007 ATRAN1 00000036 105			REGISTRATIO	ON NUMBER: 57,7	71		
1618	130.00 OP						

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kiyoshi UCHIKAWA

Attn:

Mail Stop PCT

Application No.: 10/588,730

Docket No.:

129041

Filed:

April 26, 2007

For:

EXPOSURE METHOD AND APPARATUS, AND DEVICE PRODUCTION

METHOD

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS **UNDER 35 U.S.C 371 IN THE UNITED STATES DESIGNATED/ ELECTED OFFICE (DO/EO/US) WITH REPLACEMENT DRAWINGS**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C 371 in the United States Designated/Elected Office (DO/EO/US) (copy attached) mailed on October 5, 2007, submitted herewith are 8 sheets of replacement drawings (Figs. 1-14).

Attached is our Check No. 198191 for \$130.00 for the fee under 37 C.F.R. §§ 1.492(i).

Entry of these documents should complete all of the filing formalities and fully satisfy all requirements of the Notification of Missing Requirements. Accordingly, prompt issuance of a Notification of Acceptance and Official Filing Receipt, and prompt examination and allowance of this application are respectfully solicited.

The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461.

Respectfully submitted,

Mario A. Costantino Registration No. 33,565

Jeffrey R. Bousquet Registration No. 57,771

MAC:JRB/djb

Date: October 18, 2007

OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, Virginia 22320-4850 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE **AUTHORIZATION** Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandris, Viginia 22313-1450 www.uspto.gov

INTERNATIONAL APPLICATION NO.

I.A. FILING DATE

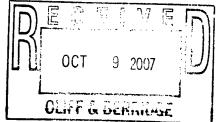
02/10/2005

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/588,730 129041

Kiyoshi Uchikawa

PCT/JP05/02011 PRIORITY DATE 02/13/2004

25944 **OLIFF & BERRIDGE, PLC** P.O. BOX 19928 **ALEXANDRIA, VA 22320**



CONFIRMATION NO. 3983 371 FORMALITIES LETTER *OC000000026182278*

Date Mailed: 10/05/2007

MISSING PARTS

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/08/2006
- English Translation of the IA filed on 08/08/2006
- Copy of the International Search Report filed on 08/08/2006
- Preliminary Amendments filed on 08/08/2006
- Information Disclosure Statements filed on 09/25/2006
- Oath or Declaration filed on 04/26/2007
- Request for Immediate Examination filed on 04/26/2007
- U.S. Basic National Fees filed on 08/08/2006
- Assignment filed on 04/26/2007
- Priority Documents filed on 08/08/2006
- Power of Attorney filed on 04/26/2007
- Non-English Language Application filed on 08/08/2006
- Specification filed on 08/08/2006
- Claims filed on 08/08/2006
- Abstracts filed on 08/08/2006
- Drawings filed on 08/08/2006

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DIJE DATE

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. The current translation of the application into English is defective as described below. Note a processing fee will be required if submitted later than 30 months from the priority date.
 - The text in the drawings has not been properly translated.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFŞ-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

BARBARA A CAMPBELL

Telephone: (703) 308-9140 EXT 217

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/588,730	PCT/JP05/02011	129041	

FORM PCT/DO/EO/905 (371 Formalities Notice)